BPA Energy Efficiency Weekly Announcement, November 10, 2016

Events

E3T Showcase Webinar - Modeling Multifamily Buildings with BEopt -

Please join the Washington State University Energy Program for "Be Optimistic! Modeling Multifamily Buildings with BEopt" as part of Bonneville Power Administration's E3T Emerging Technologies Showcase series. This live webinar is presented Wednesday, November 16, 2016 at 12:00 pm Pacific Time...More

Brown Bag: BPA HVAC Incentives Another Look Under the Hood -

Join Michelle Lichtenfels, BPA Commercial Sector, and Antonija Krizanac with Air Northwest on November 17 for an HVAC-focused brownbag. "BPA HVAC Incentives: Another Look Under the Hood" will briefly cover HVAC measures, their key Implementation Manual requirements, and focus on discussing questions from utilities received to-date about these measures. The brownbag will introduce new Commercial Emerging Tech funding opportunities, and provide a preview of Air Northwest activities in the upcoming year...More

Agricultural Programs Market Research Presentations Part 1 and Part 2 -

Please join us on Tuesday, Nov. 29 and Tuesday, Dec. 13 from 10-11:30 a.m. as we present the research findings on the top opportunities for irrigation efficiency... More

Brown Bag: Residential HVAC PTCS Program Updates -

Please join the Residential HVAC team on Thursday, Dec. 1 from 12:00 - 1:00 p.m. for a brownbag presentation about the results of PTCS program improvement outreach and discussion about proposed program updates... More

Learn the importance of Market Research and Momentum Savings in the current Conduit ED series -

Although the Conduit ED series is in the final weeks, don't miss all the topics that have been covered so



far. We've learned What the #@%& are Momentum Savings, how Appliance Standards are helping to push efficiency to new limits and the Glorious Descent of Non-residential Lighting Energy Use. This week's post, titled Momentum Savings. They're Bona Fide, discusses how these savings are quantified and analyzed. The articles in this series have the basics in a 101 format, then dive deeper with 201 and 301 sections, depending on just how much you'd like to learn about each topic. So join us as we learn how market research and momentum savings can help the entire region gain more energy efficiency.

Program Updates

New Residential Advanced Power Strips Survey Analysis -

The BPA Residential Programs team engaged with Navigant to analyze survey responses for Advanced Power Strips (APS) received to date. This preliminary evaluation was undertaken to help inform program and evaluation planning on APS measures. The findings are available to review on the Residential Evaluation webpage.

Distributed Energy Resources Benchmarking Report Available Now -

BPA is proud to share this valuable <u>report</u> with the region. The report covers snapshots of 11 entities that staff met with during 2015 and 2016 to better understand how they use DER programs within their service territories.

General

Draft EE Action Plan Overview + Public comment period through Nov. 18 -

In February 2016, the Northwest Power and Conservation Council released the Seventh Power Plan. This plan identifies the energy efficiency savings potential in the Northwest and establishes a regional savings goal. BPA has committed to achieving a share of the goal established in the Power Plan and developed the EE Action Plan to define our strategy for doing so. The Action Plan forecasts how public power will achieve the savings goals through a variety of EE programs and other channels like market transformation and Momentum Savings as well as identifying the budget required to do so. The draft Action Plan is now available for public review and comment, extended through November 18. Please click here to provide us with your feedback.

Reminders

New Collateral Materials on BPA's Marketing Portal! -

Thanks to our program partners <u>BPA's Marketing Portal</u> has added many new customizable marketing materials. The Portal has new collateral from Simple Steps, Air NW, the Regional Strategy for Commercial Lighting, and NEEA's Going Ductless and Hot Water Solutions programs. More information

and instructions on using the BPA Marketing Portal can be found here.

New Emerging Technologies Field Test Opportunities -

BPA is currently seeking a limited number of utilities to participate in two Commercial Sector Emerging Technology Field Tests. <u>Commercial HVAC Efficient Pumping System (CHEPS)</u> - up to 10 CHEPS, replacing constant-speed pumps ranging in size between 1/3 and 10 horsepower <u>RTU Replacement (HRV + VCHP)</u> - replacing up to 4 Rooftop Units (RTUs), which have electric heat. These ET Field Tests will research cost-effectiveness, with the intent of informing a region-wide offering in 2018. Also, the field tests could fully fund these retrofits, using direct-procurement, or simplified grants.

Help your customers save energy with little, or no "out of pocket" cost, be a leader in Emerging Technology research, and claim self-funded savings. For more information, please go to www.bpa.gov/go/fieldtest, or talk with Erik Boyer.

USB: New Members and Meeting Summary -

The USB is excited to announce the selection of three new members that will be starting in January of 2017. John Walkowiak of Tacoma Power, Brandy Neff of PNGC, and Lindsey Hobbs of Inland Power and Light were selected to serve on the utility sounding board for the next three years. They will be replacing Doug Dickson of Snohomish PUD, Dawn Senger, of The City of Richland, and Thomas Elzinga of Consumers Power. We thank the outgoing members for their service and look forward to welcoming the new members on board.

In addition to selecting new members the USB also adopted a policy of providing a high level summary of their discussion in BPA's weekly announcements following each meeting. The first such report can be found here. If you have any questions or comments about the topics discussed, please contact any member of the USB. Their contact information can be found on BPA's <a href="https://example.com/here.com